Form MR-SMO (Revised 8/12/99) This Section for DOGM Use:
Assigned DOGM File No.: S 1015 1 0 82
DOGM Lead:



I.

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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Salt Lake City, Utah 84114-5801
(801) 538-5291

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Ju Paid 90 Ck # 690

## NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" means mining operations which disturb five or less surface acres at any given time.

\* \* \* \* \* \* \* \*

1.	Name of Mine:
2.	Name of Operator/Applicant: William B. Wray Company () Corporation () Partnership () Individual ()
	Tax ID Number SS. # 358-34-5415
3.	Permanent Address: 2530 Creek Drive  City: Park City State: UT Zip Code: 84060  Telephone Number: (435) 649-8295
4.	Ownership of Land Surface:
State	ate (Fee) □ Public Domain (BLM) □ National Forest (USFS) □  Trust Land/School Sections   State Sovereign Lands □  r (please describe):
Nam	e Trust Lands Adminin Address 675 E. 500 S., Suite 500, SLC UT
Nam	e Address 8#02-
Nam	e Address
Nam	e Address_

5.

Ownership of Minerals:

Name	(see 9 4)	Address			
Name		Address		· ·-	
Name		_ Address			<del></del>
	Utah Mining Claim Num	nber(s):		•	<del></del>
	Utah State Lease Numbe	er(s): ML-457	728		
	Name of Lessee(s)	William B.	Wray		
6.	Have the above surface a		en notified in wri	iting?	
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areas to be disturbed should be plotted in sufficient detail so that they can be located on

the ground. It is recommended that the operator also plot and label any pre-existing disturbances in the immediate vicinity that he is not responsible for.

III.	<b>OPERA</b>	MOIT	PLAN (	(Rule R647-3-106	1)

1.	Type of mining: Surface ✓ Underground □
2.	Mineral(s) to be mined:
3.	Provide a brief description of the proposed mining operation and onsite processing facilities. Removal of impure surface material from top of exposed gypsum rock sequence, and quarrying of gypsum using a surface profiler (rotomill) machine. Load mine-run material into trucks.  No an-site processing is planned.
	□ New Road(s): Length 450 (ft) Width 15 (ft)
	☐ Improved Road(s): Length(ft) Width(ft)
	Total project surface acreage to be disturbed: less than 5 (acres) in initial mining
	Proposed startup date of project (month, year) October, 1999
	Proposed completion date of project, if known (month, year)

#### IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining:

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- 3. Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aquifer contamination.
- 4. Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- 5. Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.

- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- 11. Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- 12. Properly prepare seedbed to a depth of six inches by ripping, discing, or harrowing.
- 13. Reseed disturbed areas with adaptable species. (The Division recommends seeding 20 lbs./acre of native and introduced species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- 14. Plant the seed with a rangeland or farm drill, or if broadcast seeded, harrow or rake the seed 1/4-1/2 inch into the soil fall is the preferred time to seed.

V.	VARIANO	CE REQUEST (Rule R647-3-110)				
	Yes □	No 🗹				
	Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Pluggin Requirements, or R647-3-109, Reclamation Practices, as summarized above, should be identified below and justification given for the variance request(s).					
	Item Number	Variance Request Justification				

## VI. PERMIT FEE [Mined Land Reclamation Act 40-8-7(i)]

The Utah Mined Land Reclamation Act of 1975 [40-8-7 (i)] provides the authority for fee implementation which was approved by the Utah Legislature at its 1998 session. Commencing July 1, 1998, the fees are assessed to new and existing notices of intention, and annually thereafter.

Small Mining Notices require a \$100.00 fee which must accompany this application.

### VII. <u>SIGNATURE REQUIREMENT</u>

I hereby commit to conduct mining operations and to reclaim the aforementioned small mine as	
required by the Utah Mined Land Reclamation Act (40-8) and the rules as specified by the Board	of
Oil, Gas and Mining.	

Signature of Operator/Applicant:	William B. Wray
Name (typed or printed):	William B. Wray
Title/Position (if applicable):	
Date:	Sept. 14, 1999

